OFPE	
JUN 1 4 2001	(%) a
	SMITTAL
	FORM

Application Serial Number	09/3.5,004
Filing Date	January 5, 2001
First Named Inventor	Shuber
Group Art Unit	1645
Examiner Name	Not yet assigned
Attorney Docket No.	EXT-048
BATCH NO. (after allowance)	Not applicable
Patent No.	Not applicable
Issue Date	Not applicable

			Issue Date		N	ot applicable	
ENCLOSURES (check all that apply)							
\boxtimes	Fee Transmittal Form		Copy of Not	ice to File Missing lication (PTO-1553)		Notice of Appeal to Board of Patent Appeals and Interference:	
	☑ Check Attached☐ Copy of FeeTransmittal Form		Formal Draw	ving(s)		Appeal Brief (in triplicate)	
	Amendment/Response		Request For Examination Transmittal			Status Inquiry	
•	After Final Affidavits/declaration(s)		Power of Att	ornev	⊠	Return Receipt Postcard	
Letter to Official Draftsperson including Drawings				of Prior Powers)	☒	Certificate of First Class Mailing under 37 C.F.R. 1.8	
	[Total Sheets]		Terminal Dis	claimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application			Additional Enclosure(s) (please identify below)	
\boxtimes	Information DisclosureStatement	⊠	Small Entity Statement				
	Form PTO-1449 Copies of IDS Citations		CD(s) for larg	ge table or computer			
	Certified Copy of Priority Document(s)		Amendment After Allowance				
	Sequence Listing submission Paper Copy/CD	ence Listing submission Request for C		ertificate of e of Correction (in			
-	☐ Computer Readable Copy ☐ Statement verifying identity of above		duplicate)				
COR	RESPONDENCE ADDRESS			SIGNATURE BLO	СК		
Direc	t all correspondence to: Patent Ad Testa, Hui High Stree 125 High Boston, M Tel. No.: (witz & Thet Tower Street (A 02110 617) 248-	nibeault, LLP	Date: 6/4/6/ Reg. No. 36,989 Tel. No.: (617) 248-7 Fax No.: (617) 248-7	7013 7100	Respectfully submitted, Thomas C. Meyers Attorney for Applicant Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110	
208	7346					Doston, MA 02110	

JUN 1 4 2001

	Complete
Application Serial Number	09/755,004
Filing Date	January 5, 2001
First Named Inventor	Shuber
Group Art Unit	1645
Examiner Name	Not yet assigned
Attorney Docket No.	EXT-048

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. Payment Enclosed:	3. ADDIT	TIONAL FI		
Check Money Order Other	Large	Small		
2 M T- C	Entity	Entity		
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fee Paid
or charge any fee indicated below for this submission	(\$)	(\$)		
to Deposit Account No. 20-0531.				
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath	65.00
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee	-
1.17.			or cover sheet	
Overpayment Credit.	130	130	Non-English specification	
3. Applicant claims small entity status.	2,520	2,520	For filing a request for reexamination	
•	_,-,	_,020	r or ming a request for reexamination	
FEE CALCULATION	110	55	Extension for reply within first month	<u></u>
1. FILING FEE	390	195	Extension for reply within second	
	İ		month	
Large Entity	890	445	Extension for reply within third month	
Fee (\$) Fee Description Fee Paid	1,390	695	Extension for reply within fourth	-
•			month	
	1,890	945	Extension for reply within fifth month	
710 Utility filing fee 710.00	310	155	Notice of Appeal	
320 Design filing fee	310	155	Filing a brief in support of an appeal	
150 Provisional filing fee	270	135	Request for oral hearing	
	130	130	Petitions to the Commissioner	
	50	50	Petitions related to provisional	* **
Number Number Rate Amount			applications	
Filed Extra Total Claims 18 -20 = 0 × \$ 18.00 - 0.00	180	180	Submission of Information Disclosure	
Total Claims $18 - 20 = 0 \times 18.00 = 0.00$			Statement	
	710	355	Filing a submission after final	
Independent			rejection (37 CFR 1.129(a))	
Claims	710	355	For each additional invention to be	
Claims $9 - 3 = \underline{6} \qquad x \$ 80.00 = 480.00$	0.1 0.10		examined (37 CFR 1.129(b))	
☐ Multiple Dependent Claim(s), if any \$270.00 = 0.00	Other fee (Spec			
$\square \text{ Multiple Dependent Claim(s), if any} \qquad \qquad \$270.00 = 0.00$	Other fee (Spec	cify)		
TOTAL: 1,190.00				
SMALL ENTITY DISCOUNT: 595.00			•	
SUBTOTAL (1) (\$) 595.00				
2. AMENDMENT CLAIM FEES				
Claims Highest No. Present Rate Fee Paid				
Remaining Previously Extra			SUBTOTAL (3) (\$)	65.00
After Amend. Paid For				
m				
Total - = x \$ 18.00 =			SUBTOTAL (1)	595.00
Indep = x \$ 80.00 =			SUBTOTAL (2)	0.00
First Presentation of Multiple Dep. + \$270.00 =			SUBTOTAL (3)	65.00
			(5)	03.00
TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$)			<u> </u>	
SUBTOTAL (2) (\$)0.00			TOTAL (\$) 6	60.00
CORRESPONDENCE ADDRESS				
Direct all correspondence to:		S	IGNATURE BLOCK	
Potent Administrator	,,		Respectfully submitted,	
	Date: 6/1//)) (X 2	
	Reg. No.: 36,98	89	Thomas C. Meyers	
	ceg. No.: (617)		Attornov for the A	
,	Fax No.: (617)	240-7013	Attorney for the Applicants	_
(),	w. 110 (01/)	440-/100	Testa, Hurwitz & Thibeault, LI	LP I
Fax No.: (617) 248-7100			High Street Tower-125 High St	treet
2022(21			Boston, MA 02110	

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JUN 1 4 2001 2 CONTROL STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/755,004

01/05/2001

Anthony P. Shuber

EXT-048

021323 TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER 125 HIGH STREET BOSTON, MA 02110 CONFIRMATION NO. 4632
FORMALITIES LETTER
OC0000000005946820

Date Mailed: 04/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$480.
 - \$480 for 6 independent claims over 3 .
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$ 1320.

01 FC:201 02 FC:202 03 FC:205

355.00 OP

65.00 OP

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

► SECTOR



PATENT Attorney Docket No. EXT-048

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Shuber

SERIAL NO.:

09/755,004

GROUP NO.:

1645

FILING DATE:

January 5, 2001

EXAMINER:

Not yet assigned

TITLE:

Methods for Detecting, Grading or Monitoring an H. pylori Infection

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231 on this 11th day of June, 2001.

Sarah J. Blackwell

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith is/are:

Certificate of First Class Mailing (1 pg.); Transmittal Form (1 pg.); Fee Transmittal (1 pg.); Copy of Notice to File Missing Parts of Nonprovisional Application (1 pg.); Declaration and Power of Attorney for Utility or Design Patent Application (3 pgs.); Statement Regarding Small Entity Status (1 pg.); Information Disclosure Statement (2 pgs.); Copies of references A1-A4 and C1-C12; PTO Form 1449 (2 pgs.); Check in the amount of \$660.00; and mailroom postcard.